

# Locust Test Report

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**During:** 14/11/2024, 9:05:52 pm - 14/11/2024, 9:08:56 pm (3 minutes and 4 seconds)  
**Target Host:** http://localhost:5000  
**Script:** locustfile.py

## Request Statistics



GET	/movies/2023	64	0	4805.97	3519	13899	147539	0.35	0
GET	/moviesforyears/5	64	0	17511.85	12958	26250	1006810	0.35	0
Aggregated		128	0	11158.91	3519	26250	577174.5	0.7	0
Type	Name	# Requests	# Fails	Average (ms)	Min (ms)	Max (ms)	Average size (bytes)	RPS	Failures/s

## Response Time Statistics

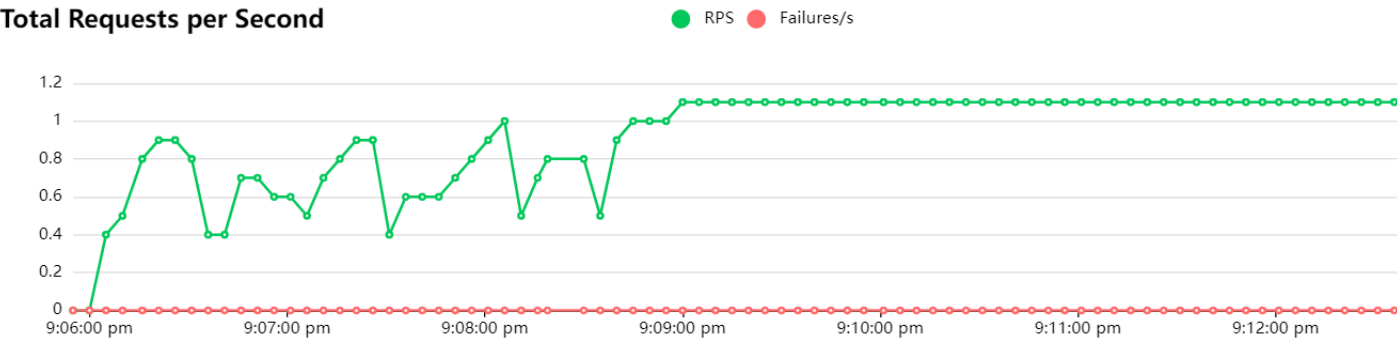
GET	/movies/2023	4300	4400	4600	5000	6100	7900	14000	14000
GET	/moviesforyears/5	17000	18000	18000	20000	22000	23000	26000	26000
Method	Name	50%ile (ms)	60%ile (ms)	70%ile (ms)	80%ile (ms)	90%ile (ms)	95%ile (ms)	99%ile (ms)	100%ile (ms)

## Failures Statistics

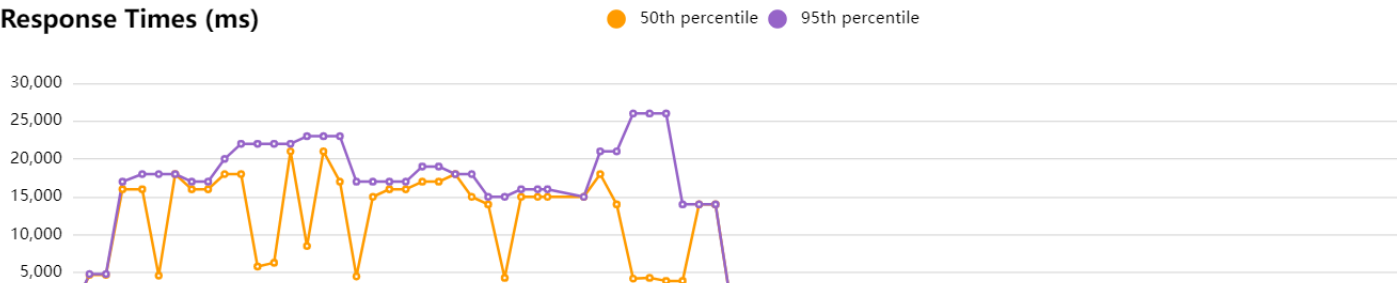
# Failures	Method	Name	Message
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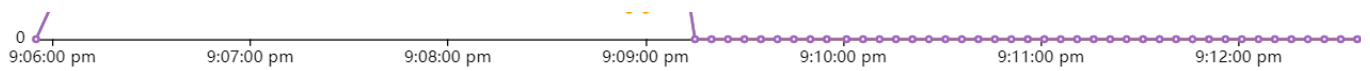
## Charts

Total Requests per Second



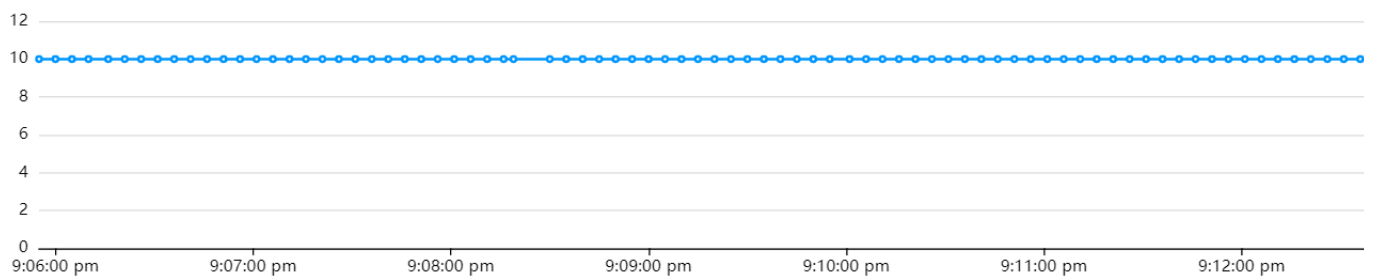
Response Times (ms)





## Number of Users

● Number of Users



## Final ratio

### Ratio Per Class

- 100.0% RestApiUser
  - 50.0% getAllMovies
  - 50.0% getMovieByYears

### Total Ratio

- 100.0% RestApiUser
  - 50.0% getAllMovies
  - 50.0% getMovieByYears